

645T60-58696E60

1 cm
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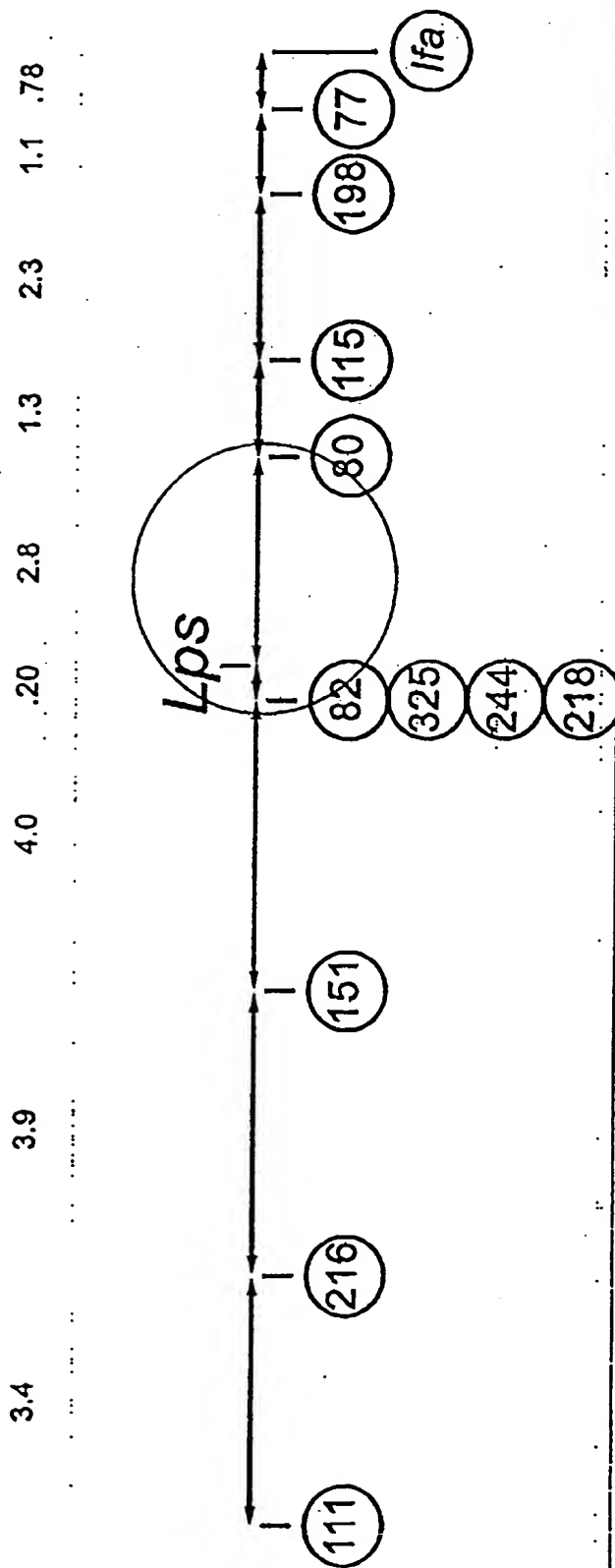


FIG. 1

605160 5263660

FIG 2 A.

1 Mb

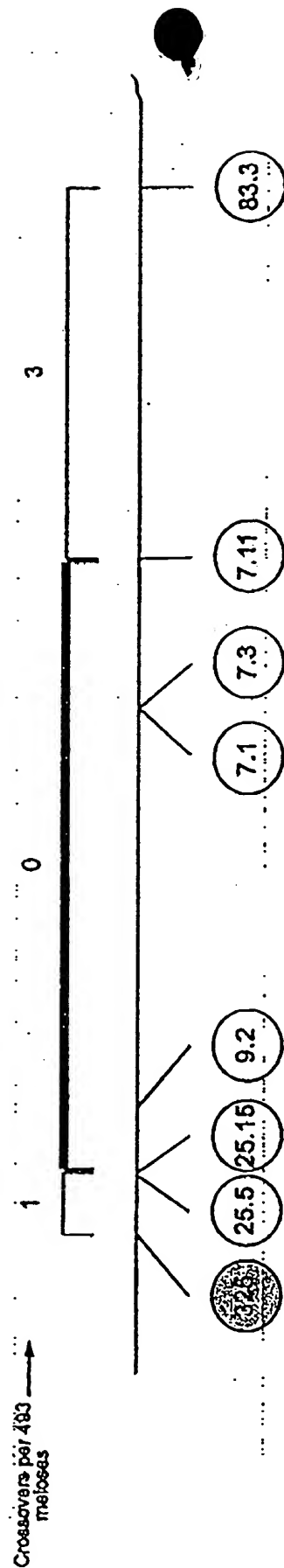


FIG. 2 B.

153

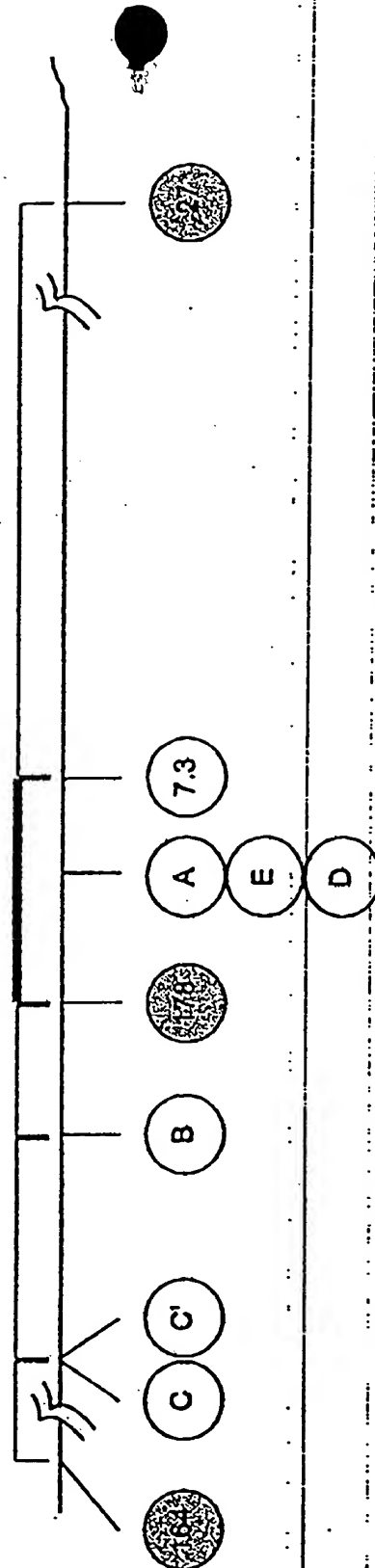
Crossovers per 1600 meioses →

0

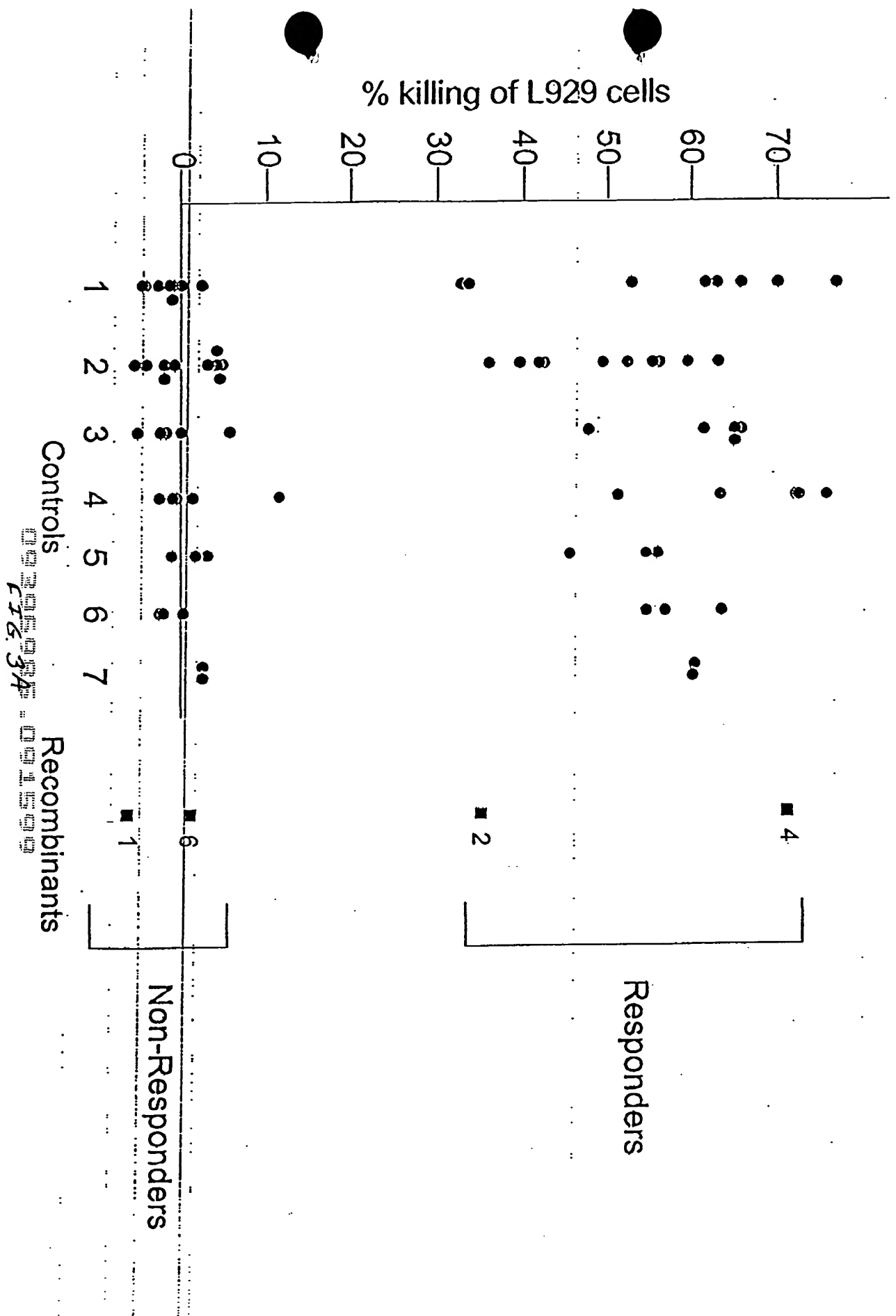
4

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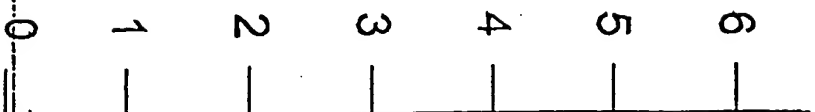
18



Lps



LPS Response Index



1

2

3

Controls

Recombinants

0930424-8B1500

Responders

Non-Responders





C57BL/6

4/1600
0.25 cm

0/2093
(ZERO REGION)

+3/493
0.61 CMA

MAXIMUM LIMITS OF CONFINEMENT

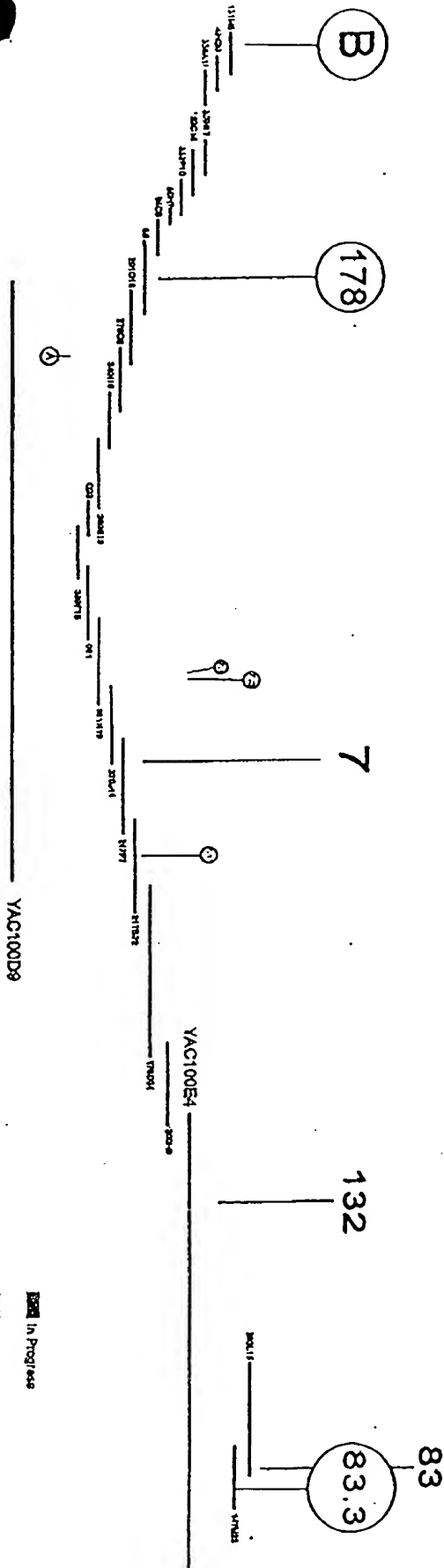
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-4/1600
0.38 cM

0/2093

+3/493
1.2 cM



PAPPA TOLL-R4 CYP450 HMG1 TCP-1 KIAA0029 NKR-P12 BTG1 TCP-1

1.0 Mb

09304626-051509

4/1600

0/493

B

Lps

D4MIT1.7

49K20

309117

152C16

Pappa

Tlr-4

FIG. 6
02396985-001500

jtoll	1	MMPPWLLA	LIMAL.FFSC	LTPGSLNPCI	EVVPN	QC	MDQKLSKVPD	50
ntoll		MMPPWLLART	LIMAL.FFSC	LTPGSLNPCI	EVVPNITYQC		MDQKLSKVPD	
rattlr4		MMPLHLAGT	LIMAL.FLSC	LRPGSLNPCI	EVLPNITYQC		MDQNLKIPH	
humt1r4		MMSASRLAGT	LIPAMAFISC	VRPESWEPVCV	EVVPNITYQC		MELNFYKIPD	
jtoll	51	DIPSSTKNID	LSFNPLKILK	SYSFSNFSEL	QWLDLSRCEI		ETIEDKAWHG	100
ntoll		DIPSSTKNID	LSFNPLKILK	SYSFSNFSEL	QWLDLSRCEI		ETIEDKAWHG	
rattlr4		DIPYSTKNLD	LSFNPLKILR	SYSFTNFSOL	QWLDLSRCEI		ETIEDKAWHG	
humt1r4		NLPFSTKNLD	LSFNPLRHLG	SYSFFSFPEL	QWLDLSRCEI		QTIEDGAYQS	
jtoll	101	LHHLNLILT	GNPIQSFSPG	SFSGLTSLN	LVAVETKLAS		LESFPIGOLI	150
ntoll		LHHLNLILT	GNPIQSFSPG	SFSGLTSLN	LVAVETKLAS		LESFPIGOLI	
rattlr4		LNOLSTLVL	GNPIKSFSPG	SFSGLTNLEN	LVAVETKMTS		LEGFHIGOLI	
humt1r4		LSHLSTLILT	GNPIQSLALG	AFSGLSSLOK	LVAVETNLAS		LENFPIGHLK	
jtoll	151	TLKKLNVAHN	FIHSCKLPAY	FSNLTNLVHV	DLSYNYIOTI		TVNDLQFLRE	200
ntoll		TLKKLNVAHN	FIHSCKLPAY	FSNLTNLVHV	DLSYNYIOTI		TVNDLQFLRE	
rattlr4		SLKKLNVAHN	LIHSFKLPEY	FSNLTNLEHV	DLSYNYIOTI		SVKDLOFLRE	
humt1r4		TLKELNVAHN	LIQSFKLPEY	FSNLTNLEHL	DLSSNKIQSI		YCTDLRVLHQ	
jtoll	201	NPQVNLSDLM	SLNPIDFIQD	QAFQGIKLHE	LTLRGNFNSS		NIMKTCLQNL	250
ntoll		NPQVNLSDLM	SLNPIDFIQD	QAFQGIKLHE	LTLRGNFNSS		NIMKTCLQNL	
rattlr4		NPQVNLSDLD	SLNPIDSIQA	QAFQGIKLHE	LTLRGNFNSS		NVLKMCLONM	
humt1r4		MPLNLSDLD	SLNPMNFIQD	GAFKEIRLHK	LTLRNNFDSL		NVMKTCIQGL	
jtoll	251	AGLHVHRLIL	GEFKDERNLE	IFEPSIMEGL	CDVTIDEFRL		TYTNDFSDDI	300
ntoll		AGLHVHRLIL	GEFKDERNLE	IFEPSIMEGL	CDVTIDEFRL		TYTNDFSDDI	
rattlr4		TGLHVHRLIL	GEFKERNLE	SFDRSVMGL	CNVSIDEFRL		TYINHFSDDI	
humt1r4		AGLEVHRLVL	GEFRNEGNLE	KFDKSALEGL	CNLTIEEFRL		AYLDYYLDDI	
jtoll	301	VK.FHCLANV	SAMSLAGVSI	KYLEDVPKHF	KWQSLSIIRC		QKQFPPTLDD	350
ntoll		VK.FHCLANV	SAMSLAGVSI	KYLEDVPKHF	KWQSLSIIRC		QKQFPPTLDD	
rattlr4		YN.LNCLANI	SAMSFTGVHI	KHIADVPRHF	KWQSLSIIRC		HLKPFPPKLSL	
humt1r4		EDLENCNTNV	SSFSLSVSVTI	ERVKDFSYNF	GWQHLELVNC		KFGQFPPTLKL	
jtoll	351	PFLKSLTITM	NKGSISFKKV	ALPSSLSYLDL	SRNALSFSGC		CSYSDLGNTS	400
ntoll		PFLKSLTITM	NKGSISFKKV	ALPSSLSYLDL	SRNALSFSGC		CSYSDLGNTS	
rattlr4		PFLKSWTITM	NREDISFGOL	ALPSLRYLDD	SRNAMSFRGC		CSYSDFGTNN	
humt1r4		KSLKRLTETS	NKGGNAFSEV	DLPSELEFLD	SRNGLSFKGC		CSQSDFGTTS	
jtoll	401	LRHLDLSFNG	AIIMSANFMG	LEELQHLDFQ	HSTLKRVTET		SAFLSLEKLL	450
ntoll		LRHLDLSFNG	AIIMSANFMG	LEELQHLDFQ	HSTLKRVTET		SAFLSLEKLL	
rattlr4		LKYLDLSFNG	VILMSANFMG	LEELEYLDFQ	HSTLKKVTET		SVFLSLEKLL	
humt1r4		LKYLDLSFNG	VITMSSNELG	LEQLEHLDFQ	HSNLKQMSF		SVFLSLRNL	

[illegible]

1055 1060 1065 1070 1075 1080
122 127 132 137 142 147

1055 1060 1065 1070 1075 1080
130 135 140 145 150 155

λ HeN HeJ ScSn ScCr HeN HeJ ScN ScCR
 λ

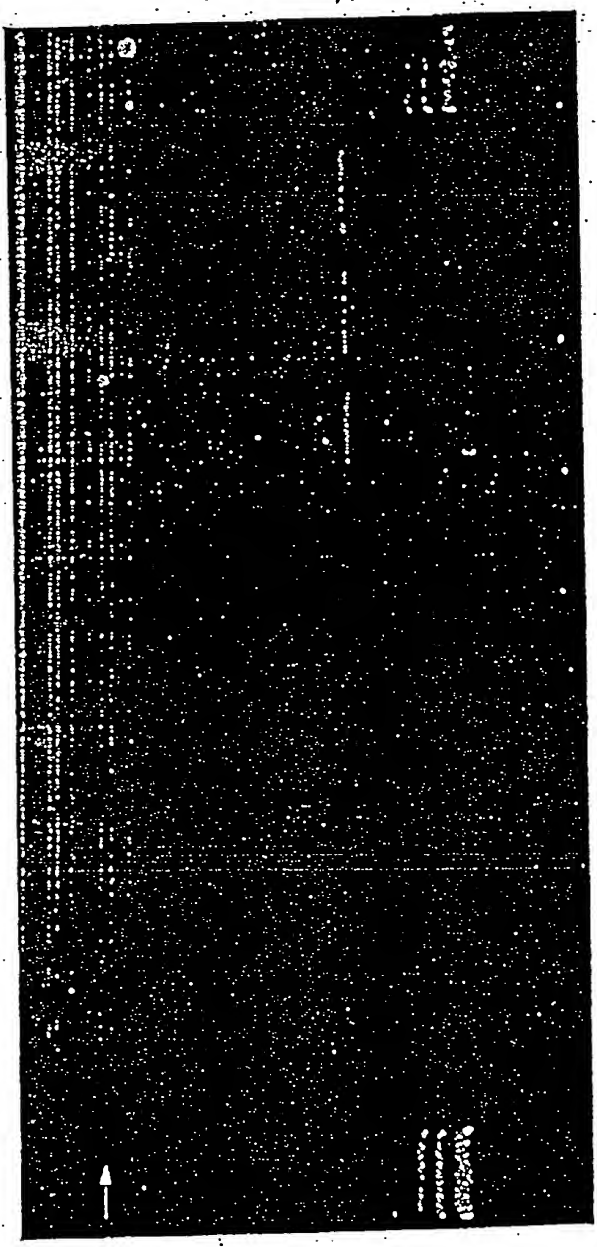
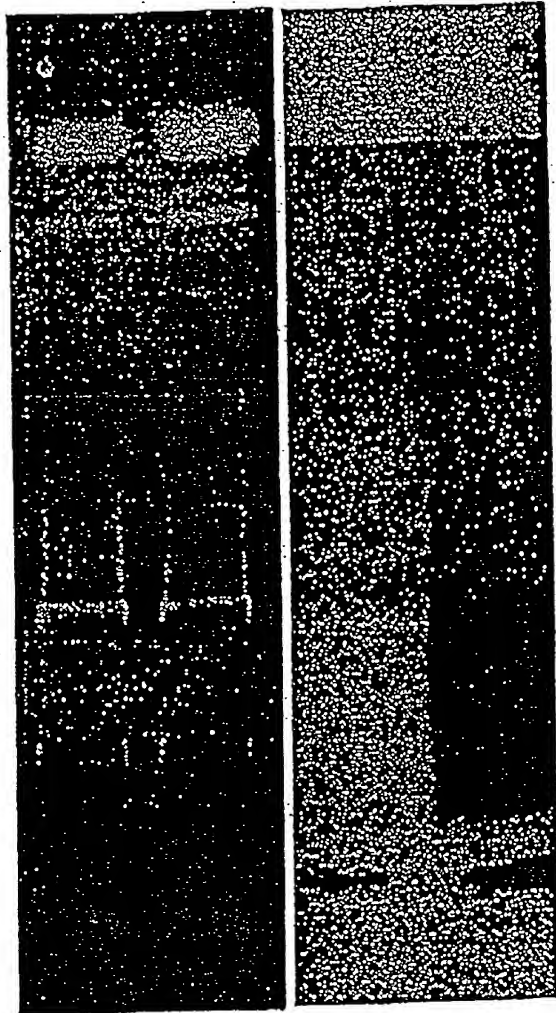


FIG. 8A

00306085.091599

Fig. 88



18S

28S

Tir4

C57BL/10 ScSn
C57BL/10 ScCr
C57BL/10 ScSn
C57BL/10 ScCr

09396985-091599

hrs post LPS: 0.5 1 2 3 4 0.5 1 2 3 4

Tlr4 $\swarrow \searrow$

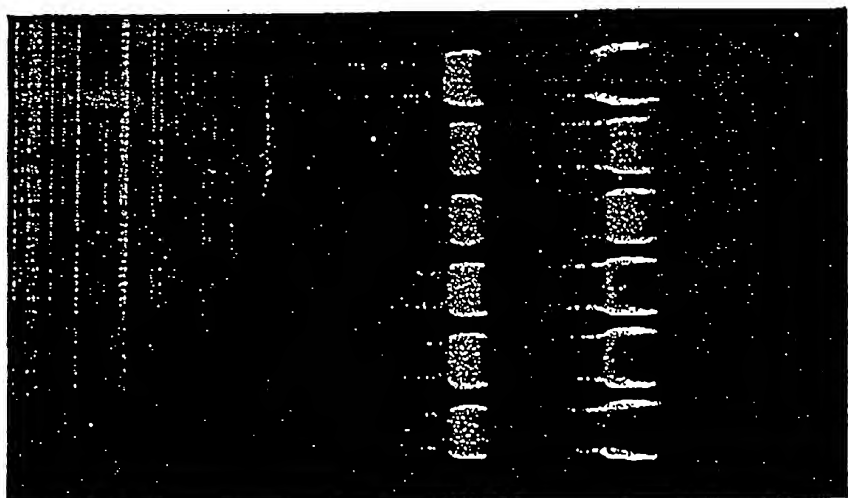
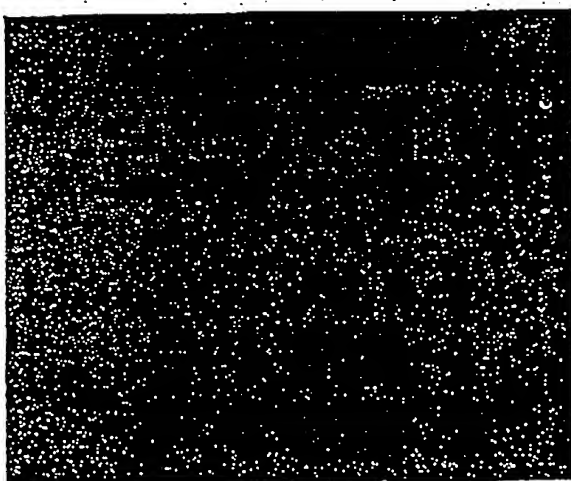


FIG. 9

00306985.091500

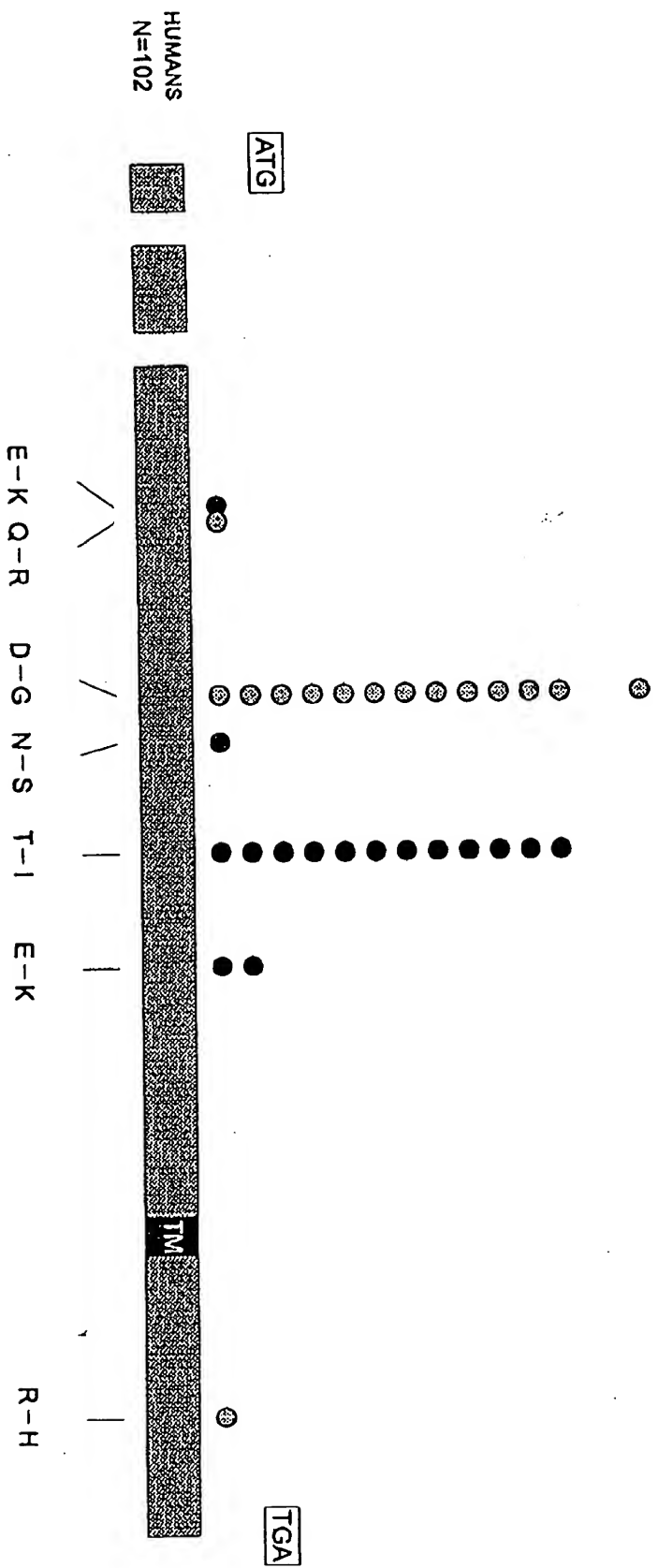


FIG. 10

09306985 : 091599

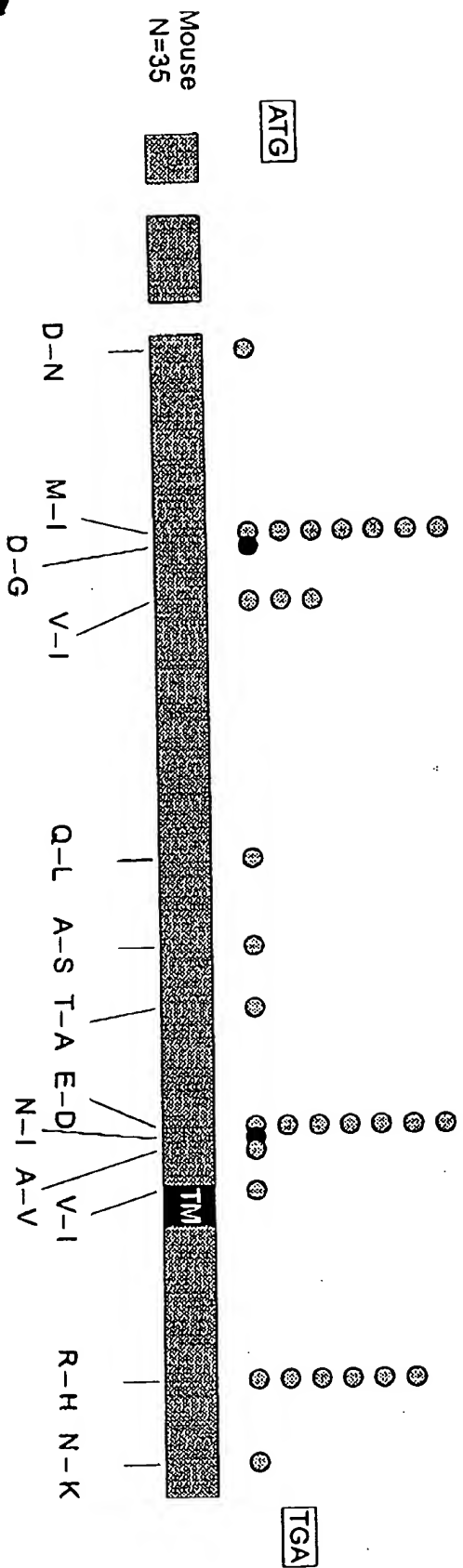


FIG. 11

09296985.001599

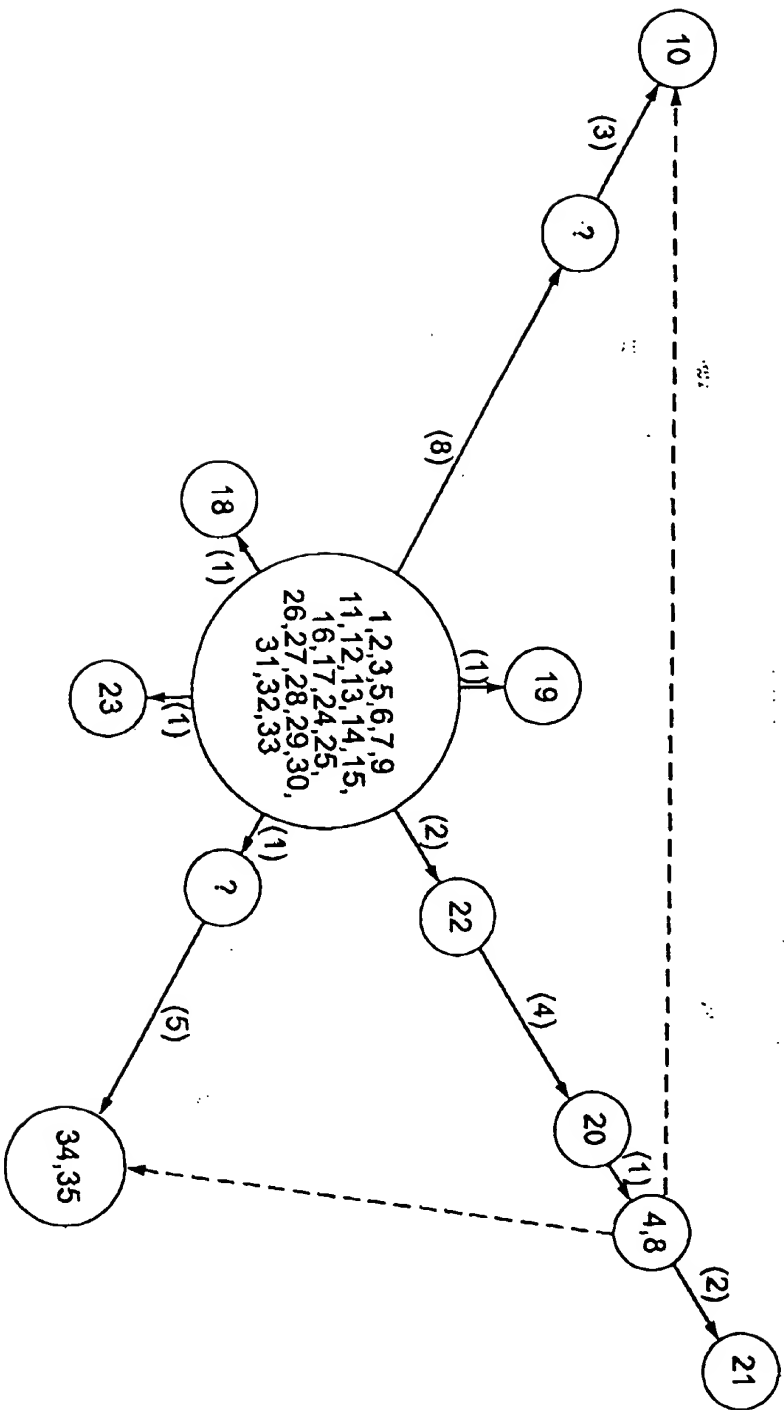


FIG. 12

09296988-091599

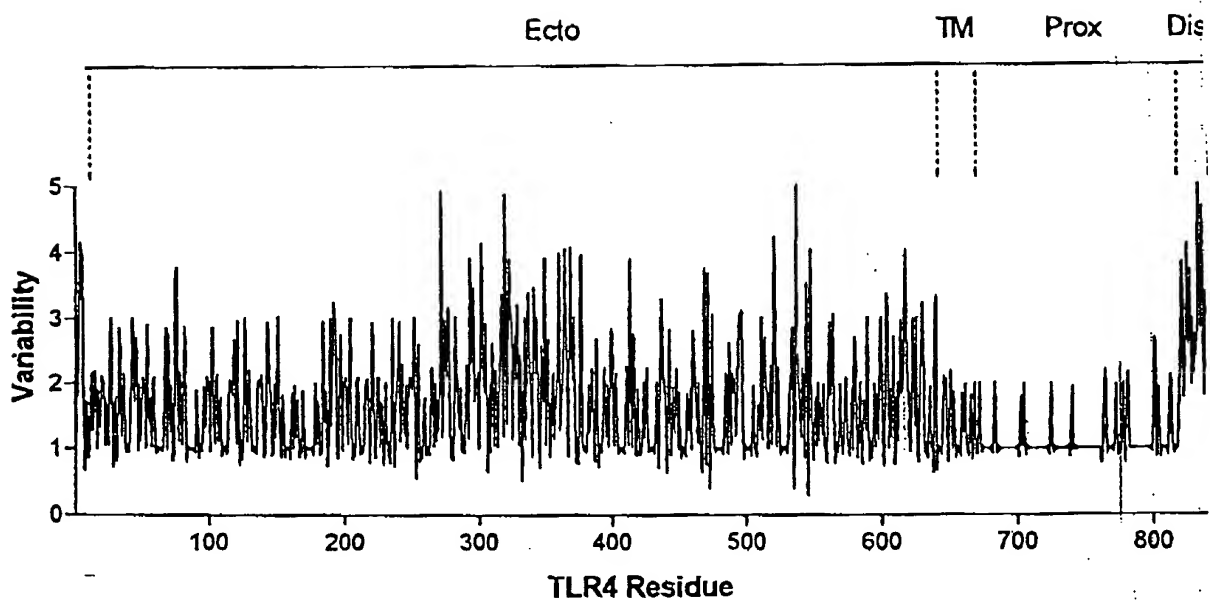


FIG. 13

665760-986962

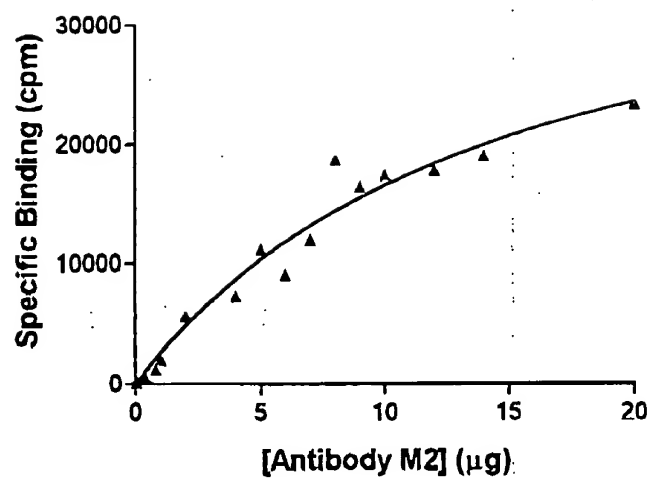


FIG. 15A

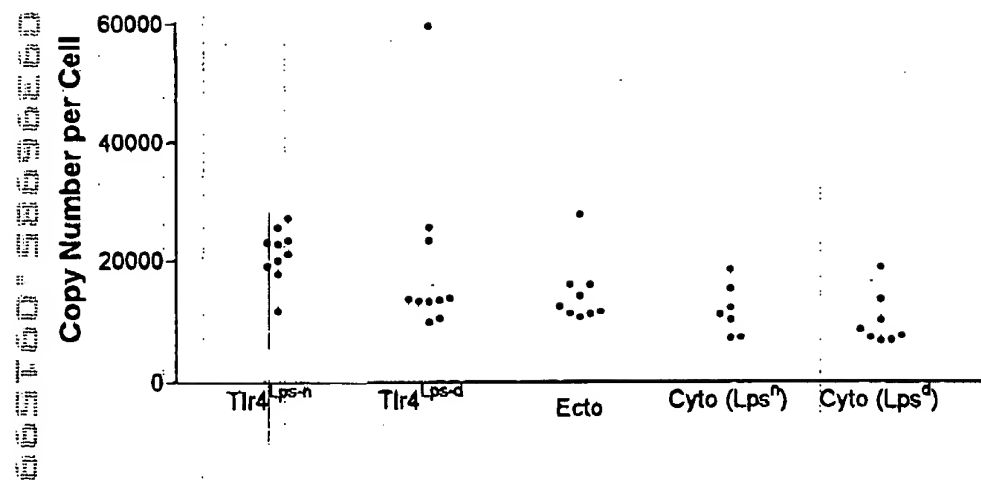


FIG. 15B

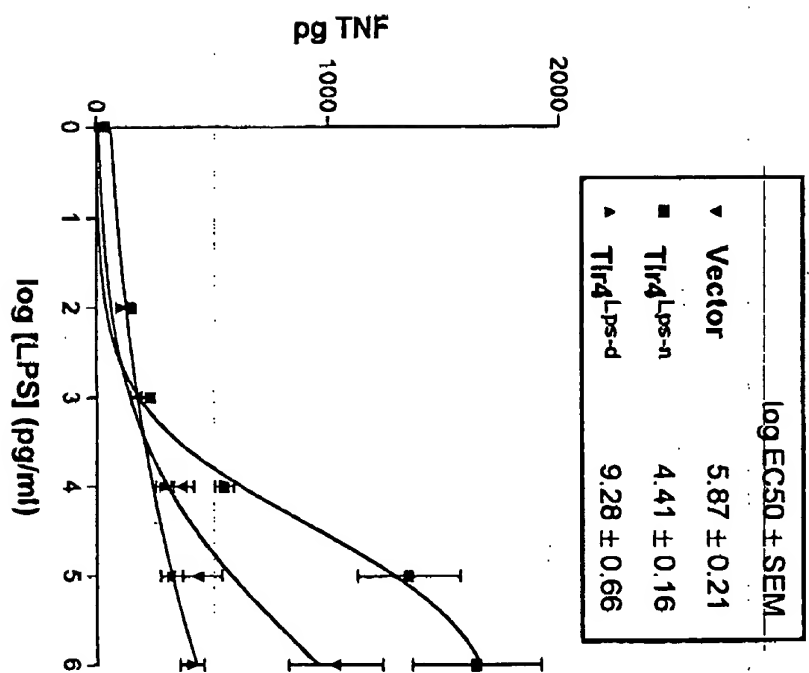


FIG. 15C

20230609.001500

65760-5369660

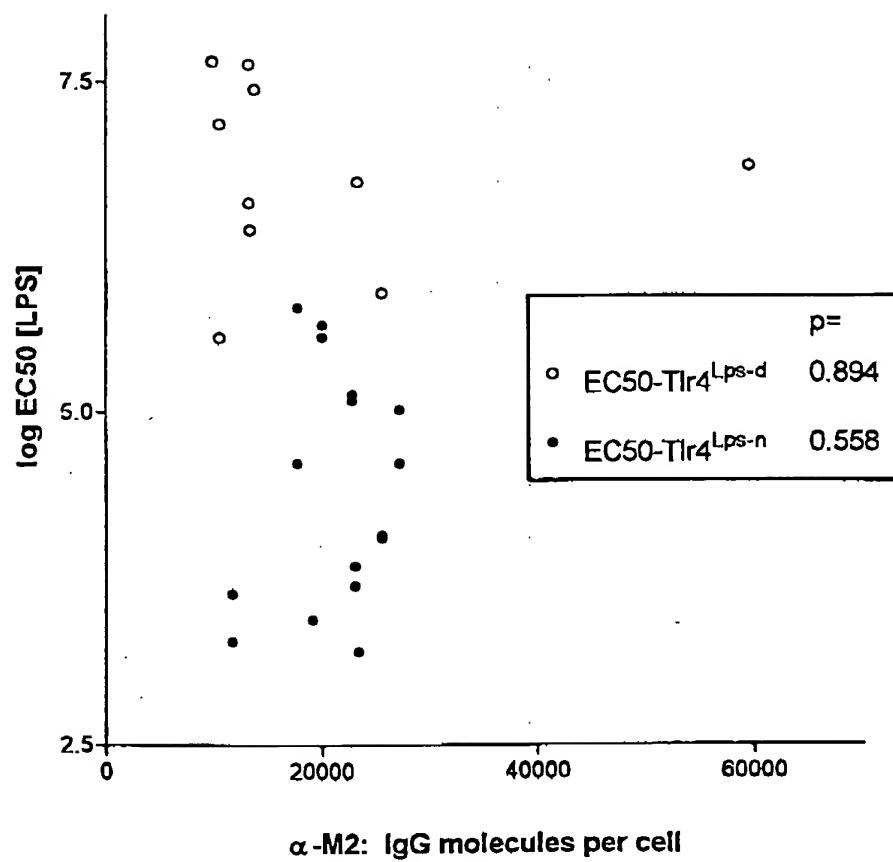


FIG. 15E

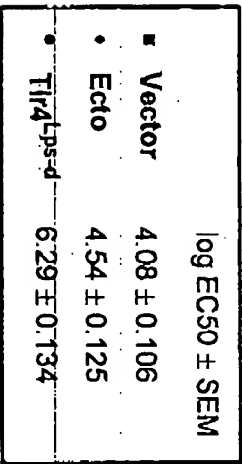


FIG. 16A

SECRET

563760 556966

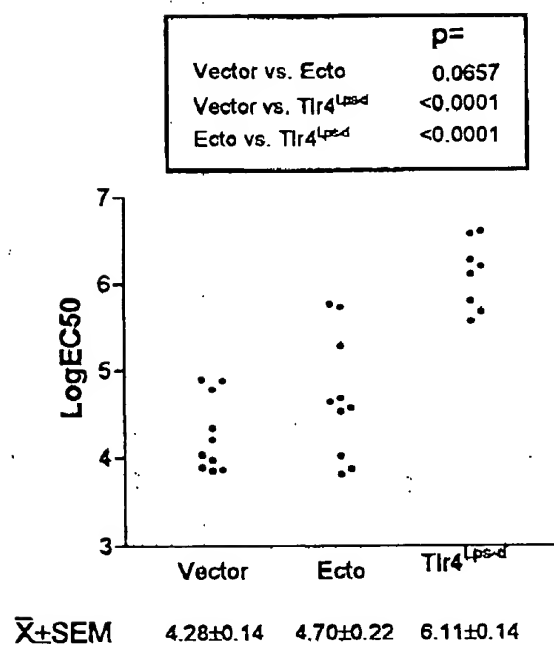


FIG. 16B

665150-335550

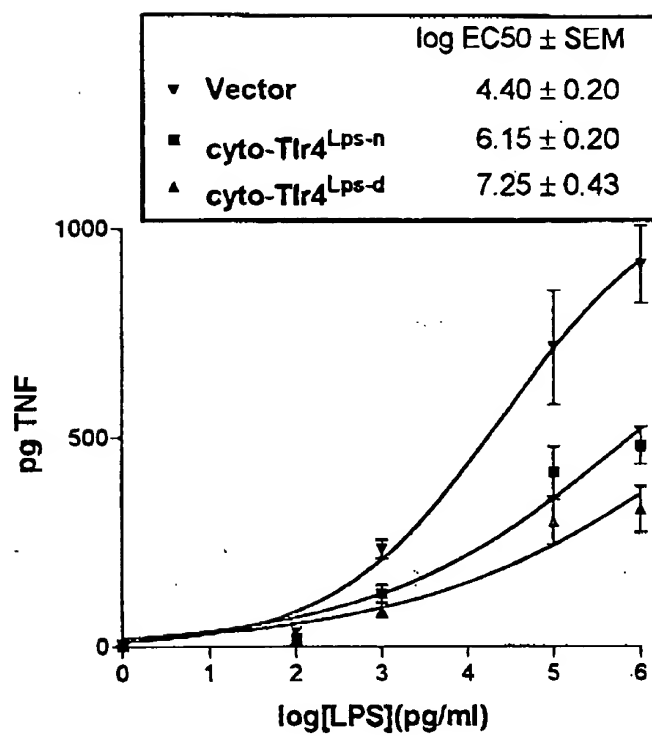


FIG. 17A

005700-58000000

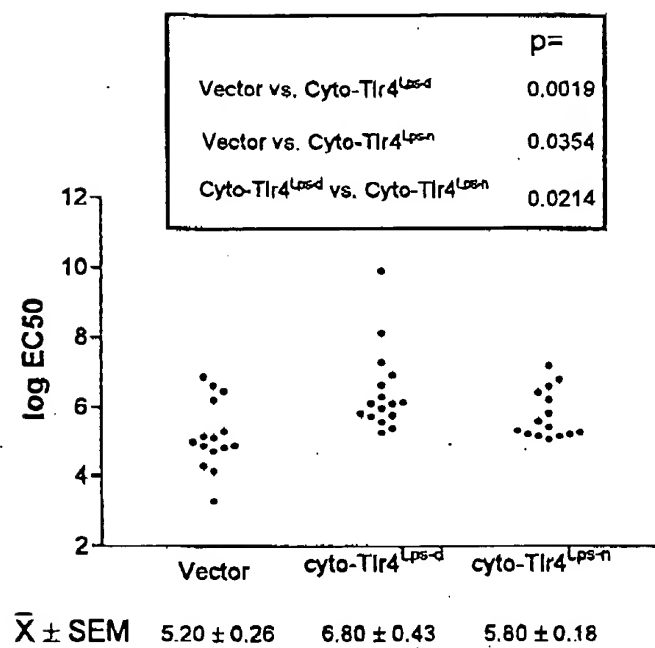


FIG. 17B